

OCT 20 2004

PATENT

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**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 703-872-9306 on the date shown below to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: 10-20-04  
Himanshu S. Amin**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant(s): William E. Floro, *et al.*

Examiner: Phung M. Chung

Serial No: 09/699,392

Art Unit: 2133

Filing Date: October 31, 2000

Title: SYSTEM FOR IDENTIFYING VALID CONNECTIONS BETWEEN ELECTRICAL  
SYSTEM COMPONENTS AND RESPONDING TO INVALID CONNECTIONS

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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**REPLY TO FINAL OFFICE ACTION DATED SEPTEMBER 8, 2004**

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Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully  
requested in view of the amendments and comments below.